Math 386 Quiz 1 (9/8/09) Your Name
Justify all answers, except where stated.

1 (4 points). Name two of the pages on the course Web site. In your answer, the exact name is not important, but clarity is essential.

Answer $\qquad$

2 ( 6 points). How many ways are there to perfectly cover a $3 \times 3$ board by 3 -ominoes?

Answer $\qquad$

II (2 points per question). Circle the answer. No reason need be given.
(1) You read the quiz directions.
(2) A $14 \times 9$ board has a perfect cover by 6 -ominoes.

True
False
(3) There exist two orthogonal $4 \times 4$ Latin squares.

True
False

